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#### **ABSTRACT**

The career/educational awareness teaching module is one of a series of six modules prepared by Project SFICE (Special Partnership in Career Education) as a means of providing career awareness information to educable mentally handicapped students (ages 11-to-13 years). After an overview, a module profile is provided which charts the activities and resources or materials needed. The objectives of the module are to enable the student to name 10 worker titles, name the school subject most needed by each, name the level of education required for each from a list of 10 worker titles, name three jobs which need the most education/training from a list of 10 worker titles, and name three jobs which reed the least education/training from the same list. Appended are student resource materials. Also included is the Project SPICE Activity Book, which was designed to reinforce students learning. (FHR)

# PROJECT S.P.I.C.E. SPECIAL PARTNERSHIP IN CAREER EDUCATION

# CAREER/EDUCATIONAL AWARENESS TEACHING MODULE

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE NATIONAL INSTITUTE OF EDUCATION

SEPTEMBER, 1978

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#### ACKNOWLEDGEMENTS

Many individuals contributed, either directly or indirectly, to the planning, development, implementation and evaluation of Project S.P.I.C.E. In a project of such large magnitude and short duration, it is seldom possible to acknowledge the efforts of all the persons who contributed to the project's success. Nonetheless, it is only appropriate to mention those whose efforts were essential to the project.

The administration and staff of the two pilot schools were extremely cooperative and helpful. Special appreciation is extended to Ms. Elinor Danglise, Ms. Linda Shelton and Mrs. Ruth Clifton, teachers of the project students, and to Mr. Henry M. Whites, Sr., Principal of Edith I Starke Elementary School in DeLand and Mr. Robert A. Smith, Principal of George Marks Elementary School, also in DeLand.

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Title VI of the Civil Rights Act of 1964 states: "No person in the United States shall, on the ground of race, celor, or nerman origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." Title IX of the Education descrimination under any program of activity receiving the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance." Therefore, career education projects supported under program or activity receiving federal financial assistance." Therefore, career education projects supported under Sections 402 and 406 of the Education Amendments of 1974, like every program or activity receiving financial assistance from the U.S. Department of Health, Education, and Welfare, must be operated in compliance with these laws.

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ERIC\*

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#### INTRODUCTION

Project S.P.I.C.E. (Special Partnership In Career Education)
was conceived as a means of providing career awareness information
to intermediate aged educable mentally handicapped students. Six
modules have been developed for the Project S.P.I.C.E. curriculum.
These six modules are designed to meet the following elements of
the National Standard Career Education Model:

- 1. Career Awareness
- 2. Educational Awareness
- 3. Economic Awareness
- 4. Beginning Competency
- 5. Decision Making
- 6. Employability Skills
- 7. Self Awareness
- 8. Attitudes and Appreciations

#### The six modules are entitled:

- 1. Self Awareness (Standard 7)
- 2. Career/Educational Awareness (Standards 1, 2)
- 3. Decision Making (Standards 4, 5)
- 4. Economic Awareness (Standard 3)
- 5. Employability Skills (Standard 6)
- 6. Rights and Responsibilities (Standard 8)

Each module follows the same format: an overview and an activities section.

The overview includes: Module Objective; Student Performance Objectives; Module Organization; Module Utilization; Assessing Student Activities.

Following the overview are the activities for the module.

The directions in the overview inform you of any necessary additional materials needed for the completion of the module.

Also, estimated time spans are included to help you decide how the materials could be used in the classroom.

The modules are not intended to be strict rules for implementing a program; rather, they are to be considered as guidelines and suggestions. You should feel free to alter, add, exclude, or ignore any of the activities included in the modules.

Materials for the Project S.P.I.C.E. Curriculum include:

- Original materials designed by Project S.P.I.C.E. personnel and teachers.
- 2. Materials adapted from The Valuing Approach to

  Career Education, 3-5 Series, published by

  Education, Achievement Corporation.
- Materials from the State of Florida, Department of Education, Division of Vocational Education, Employability Skills Series.
- 4. Commercially produced materials from:
  Walt Disney Productions
  Society for Visual Education
  McDonald's Corporation



The career awareness program you establish for your students must meet their needs, just as Project S.P.I.C.E. met the needs of our students. Remember, Project S.P.I.C.E. is not a curriculum you introduce in place of an existing program but, more importantly, an integration into your on-going curriculum.

Welcome to Project S.P.I.C.E. We hope you find it as exciting and successful as we have.

्राप्त के कार जातार । अस्त्र के पुरस्कार । स्वयुक्त होता । विकास के सामा कि प्रस्कार । अस्ति के सामा स्वयुक्त । अस्ति के सामा

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#### **OVERVIEW**

#### MODULE OBJECTIVE

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The student will demonstrate increased knowledge of the educational training for different types of careers and will expand his knowledge as to the variety of occupational choices available to him.

#### STUDENT PERFORMANCE OBJECTIVES

The student will be able to:

- 1. Name ten worker titles.
- 2. Name the school subject most needed by each.
- 3. Name the level of education required for each.
- 4. From a list of ten worker titles, name three who need the most education/training.
- From a list of ten worker titles, name three who need the least education/training.

#### MODULE ORGANIZATION

This module is designed to help students become aware of career choices and the educational requirements for various careers. The module is comprised of two major activities; community career consultants and student projects. Suggestions for other activities are included. Peer interaction, parental involvement and classroom instruction are necessary to this module.

#### MODULE UTILIZATION

This module requires advanced planning and preparation. Contact with community career consultants should be made, dates specified for visits, and students prepared for participation in interviewing consultants prior to beginning the module.

2

The time span for implementation of the module should encompass the entire program time. All other modules are interrelated to information learned during this module.

#### ASSESSING STUDENT ACHIEVEMENT

Student achievement can be assessed in two ways: (A) by evaluating the quality of each student's participation in the activities of the module and (B) by administering the test, Educational Progress In Careers (EPIC).

- (A) Students participate in a variety of learning activities including "hands-on" activities, all of which are intended to help students achieve one or more of the objectives. Thus, you may establish performance criteria for each activity and evaluate student achievement based upon a student's participation in the learning activities.
- (B) Student attainment of the objectives for this module can be measured in part by M2, M3A, M3B of the EPIC Test battery included at the end of the module. Directions for test administration and copies of the test may be obtained from Dissemination/Diffusion Section, Division of Vocational Education, Department of Education, Tallahassee, Florida, 32304, or contact your local district administrator.

TOPIC	LEARNING ACTIVITIES	RESOURCES/MATERIALS
ACTIVITY I: Community Career Consultants	Introduce the term "community career consultant" (teacher presentation).	
COMBILITION	Stress the value of an on-site visit or an in-class visit by the consultant.	4
B .	Discuss the role the student will fill during the experiences and what information you expect them to gather.	
	Assist students in drafting questions that should be asked of the consultant.	Paper and pencil
	Simulate an interview so that the student becomes familiar and comfortable with interviewing the consultant.	MA
	Occupational profiles should be completed by each student after each on-site visit or consultant visit to the classroom.	See Project S.P.I.C.E. Adds Color to Your Future Activity Book
ACTIVITY II: Student Projects	Introduce this activity by explaining to the students their responsibility for teaching the other students based on the information gained through participating in an on-site visit.	Student pictures, slides and cassette tapes from the on-site visit.
		a ·

# MODULE PROFILE (CONT'D)

TOPIC	LEARNING ACTIVITIES	RESOURCES/MATERIALS
ACTIVITY II: (Cont'd)	Present a format the students may use in planning and preparing the presentation. Be sure to encourage originality.	Teacher-prepared outline of student project format,
	Secure the help of parents with special skills to train the students in how to effectively use cassette recorders, pictures, slides, etc., for their presentations.	
	Arrange to have the media specialist work with the students in techniques of presentation .	
ACTIVITY III: Media	Commercially produced materials including filmstrips, books, kits, and videotapes can be used to supplement this module.	Explore your media center resources.
ACTIVITY IV: Reinforcement	Project S.P.I.C.E. Adds Color to Your Future Activity Book  Original activity books constructed by the students with the help of the teacher, aide, or parent.	Paper, pencil, art supplies
	Assignments from relevant newspaper articles	Newspapers

	MODULE PROFILE (cont'd)	
TOPIC	LEARNING ACTIVITIES	RESOURCES/MATERIALS
ACTIVITY IV: (Cont'd)	Student constructed occupational profiles based on their interests.	Occupational Outlook Handbook
	Occupational learning centers where students could read and work through each other's activity books.	Occupational Outlook Handbook
		A.
13		
<b>a</b>		

#### LEARNING ACTIVITIES

Student Performance Objectives: The student will be able to:

- 1. Name ten worker titles.
- 2. Name the school subject most needed by each.
- Name the level of education required for each.
- 4. From a list of ten worker titles, name three who need the most education/training.
- 5. From a list of ten worker titles, name three who need the least education/training.

#### Activity One - Community Career Consultants

Introduce to the student the term community career consultant. Explain to the students that they will be talking with and learning from the consultants throughout the program. Stress the value of an on-site visit or an in-class visit by the consultant. Discuss the role the student will fill during the experiences and what information you expect them to gather.

Assist students in drafting questions that should be asked of the consultant. Simulate an interview so that the student becomes familiar and comfortable with asking questions of the consultant.

After each on-site visit or consultant visit to the classroom, each student should complete an occupational profile (see Project S.P.I.C.E. Adds Color to Your Future Activity Book).

#### Activity Two - Student Projects

Students participating in an on-site visit will be responsible for presenting information to the total group. Introduce this activity to the students by explaining their task of teaching the other students. Tell the students it is their responsibility to plan and prepare the presentation of information learned from their on-site visit.

Present a format the students may use in preparing the presentation. Also encourage originality. Secure the help of parents with special skills to train the students in how to effectively use cassette recorders, pictures, slides, etc., for their presentations. Arrange to have the media specialist work with the students in techniques of presentation.



#### Activity Three - Media

There are a multitude of filestrips, films, books, kits, videotapes, and other commercially produced material which could be used in this module. The following is only a sampling of the available materials.

FILMS:

Good Day's Work: Shrimping Educational Communications, Inc.

Growing Up On The Farm Today Centron Educational Films

Manufacturing Encyclopedia Britannica Educational Corporation

People Who Work In Factories Coronet Instructional Films

Personal Service Encyclopedia Britannica Educational Corporation

Public Servica Exyclopedia Britannica Educational Corporation

What Shall I Be? Coronet Instructional Films

FILMSTRIPS: Community Helpers Series, Set I, II
McGraw-Hill Films

People At Work Series, Sets I, II Educational Development Corporation

Education Achievement Corporation ...

KITS: Valuing Approach To Career Education 3-5 Series

STUDY PRINTS: Dairy Helpers
Society for Visual Education, Inc.

Hospital Helpers Society for Visual Education, Inc.

Neighborhood Friends and Helpers Society for Visual Education, Inc.

#### Activity Four - Reinforcement

The Project S.P.I.C.E. Adds Color to Your Future Activity Book is included in this module. Although we feel this is an excellent set of activities to reinforce students' learning, we also believe that students would benefit by constructing their own activity books, with the help of the teacher, aide, or parent. Crossword puzzles and hidden messages are

activities students enjoy. Assignments from the newspapers encourage students to read the paper. Students should be provided with opportunities to construct occupational profiles of most interest to them. You could then set up an occupation learning center where students could read and work through each other's activity books.

#### APPENDIX - STUDENT RESOURCE MATERIALS

#### Test Administration

#### Pre-Test

By administering the four tests before using any activities in the module, you will have information concerning the student's present knowledge of careers, educational requirements and the ability to obtain career information.

Each test has directions printed on the test. For those students unable to read the test, it may be administered orally, with students circling the answer.

#### Post-Test

The post-test should be given at the conclusion of the module. The post-test is identical to the pre-test. Directions for administering the post-test are the same as for the pre-test.

#### M-3b - Education and Training Preparation

Directions: Read the list of 36 workers listed below, then mark only 10 out of 36 workers who need the least preparation for employment. For example:

#### Supermarket Bagger

1)	Advertising Layout Specialist	19)	Optometrist
2).	Air Conditioning Contractor	20)	Pharmacist
 3)	Architect	21)	Physician
4)	Assembly Line Worker	22)	Plumber
5)	Auto Rental Agent	23)	Postal Worker
6)	Barber	24)	Quality Control Technician
7)	Bookkeeper	25)	Sales Clerk
. 8)	Carpenter	26)	Sheet Metal Contractor
9)	Cashier	27)	Shipping/Receiving Clerk
10)	Certified Public Accountant	28)	Stage Lighting Technician
11)	Cosmetologist	29)	Teacher
12)	Dentist	30)	Tool and Die Maker
13)	Industrial Relations Engineer	31)	Truck Driver
14)	Inventory Clerk	32)	Veterinarian
		33)	Water Meter Reader
15)	v <b>f</b>		Waiter or Waitress
* 16)			Weider
17)	Mechanical Engineer	36)	0

#### - STOP -

#### M-3a - Education and Training Preparation

You will have 10 minutes to complete this form.

Directions: Read the list of 36 workers listed below, then mark only 10 out of the 36 workers who need the most preparation for employment. For example:

· . - - - .

#### **●** Lawyer

1)	Advertising Layout Specialist	19)	Optometrist
2)	Air Conditioning Contractor	20)	Pharmacist
3)	Architect	21)	Physician
4)	Assembly Line Worker	22)	Plumber
5)	Auto Rental Agent	23)	Postal Worker
6)	Barber	24)	Quality Control Technician
7)	Bookkeeper	25)	Sales Clerk
8)	Carpenter	26)	Sheet Metal Contractor
9)	Cashier	•27)	Shipping/Receiving Clerk
10)	Certified Public Accountant	28)	Stage Lighting Technician
11)	Cosmetologist	29)	Teacher
12)	Dentist	30)	Tool and Die Maker
13)	Industrial Relations Engineer	31)	Truck Driver
14)	Inventory Clerk	32)	Veterinarian
15)	Keypunch Operator	33)	Water Meter Reader
16)	Longshore Worker	34)	Waiter or Waitress
17)	Mechanic	35)	Welder
18)	Mechanical Engineer	36)	X-Ray Technician

Note: Please turn the page over and continue.

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#### M-2 - Worker Titles

Note: This instrument will be given to you by the teacher.

(Students are required to write as many worker titles as possible within a ten minute period.)

#### ABILITY TO OBTAIN CAREER INFORMATION

Instructions: Indicate whether you agree, disagree or are undecided with the statements below concerning your ability to obtain information about a career in which you are interested. Place an X in one of the boxes.

		YES	UNDECIDED	NO.
1)	I feel I can talk with workers or employers about jobs.	я		
2)	I know the questions to ask to find out about a job.			
3)	When visiting a place of employment, I think about the workers rather than the things for sale.			
4)	I know a lot of places where people work that I could go to find out about jobs.		<b>5</b> 00	
5)	When visiting a place of employment, I notice the tools that the workers use.			
6)	I know things to look for when I am watching a worker.		,	
7)	When I have finished talking with a worker, I have a good picture of his or her occupation.	6	· -	
8)	After an on-site visit, I can tell others about what I learned from the workers.			
9)	I know what questions to ask people about the tools they use on their job.			0
10)	I would be willing to go visit a work place and interview workers alone.	5		

#### MINI-TEST ON OCCUPATIONS FOUND AT

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3)	List th (3) s	kills requ	uired in	three (3	) of the occu	pations.
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## ADDS COLOR TO YOUR FUTURE



activity book

The School Board of Volusia County Dr. Donald G. Gill, Superintendent

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# PROJECT S.P.I.C.E. (SPECIAL PARTNERSHIP IN CAREER EDUCATION) ACTIVITY BOOK JUNE. 1978

THE SCHOOL BOARD OF VOLUSIA COUNTY, FLORIDA

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#### PREFACE

#### BACKGROUND OF THE PROJECT

Project S.P.I.C.E. (Special Partnership In Career Education) is Volusia County's Career Education Program for Educable Mentally Handicapped Students. Funded as a demonstration project through the U.S. Office of Education's Career Education Program, Project S.P.I.C.E. is designed to develop and demonstrate the most effective methods and techniques for providing appropriate career education experiences for intermediate age educable mentally handicapped students.

An integral component of the program is the partnership established between the educable mentally handicapped students and their non-handicapped peers. Through this partnership, the career awareness information level and the career expectations of the EMH students has significantly increased and broadened.

As EMH and non-handicapped students work and learn together, mutual understanding and acceptance develops between them. They now appreciate the unique talents and abilities of each other and have developed positive attitudes toward each other.

The career awareness experience that has the greatest effect for both the EMH and non-handicapped students is to experience on-site visits and talk with community career consultants in the classroom. By receiving information directly from the world of work concerning employment opportunities and skills required, the students have a realistic basis for preparing for their futures. By greater involvement in the education program, community members develop a better understanding of the unique learning needs and abilities of EMH students as they take a part in preparing future employees to be productive members of the work force.

In interviewing community career consultants in the classroom or on-site, students receive vital information concerning occupations including: 1) the name of the occupation, 2) the educational and training requirements, 3) the duties, 4) the skills and 5) the most important school subject(s). By obtaining this kind of information about various occupations, students are better able to select an occupation or a cluster of occupations that are compatable with their interests, abilities and needs.



SPICE ADDS COLOR TO YOUR FUTURE: AN ACTIVITY BOOK contains a sampling of occupations SPICE students have explored. Occupational profiles were completed from interviews project students held with community career consultants during the project year.

The intent of the activity book is to inform and reinforce concepts learned by students about a variety of occupations found in the world of work. It also provides a stimulus for seeking out information about other occupations that could meet the students' interests, abilities and needs.

#### A WORD ON SEX STEREOTYPING

There was no attempt to eliminate sex stereotyping in the job titles and illustrations drawn in this book. They reflect what students found to be typical in this day and time. There was an attempt, however, to eliminate sex stereotyping in the writeup of the occupational profiles. Throughout the project it was stressed to students that all jobs are open to both males and females as long as applicants qualify for a particular position.

Appreciation is extended to Debby H. Emerson, Project S.P.I.C.E. Coordinator, for her initiative in compiling and organizing the information contained in this activity book; Susan J. Horvath, Career Education Specialist, for her technical and editorial assistance throughout the Project; Susan E. Bradley, Project S.P.I.C.E. Secretary, for typing the final draft; Cheryl Ballard, Graphics Artist, for the illustrations used throughout the book; R. Bruce Brown, Graphics Artist, for the cover design; and Mr. Dal Ritchey, Executive Director of the DeLand Chamber of Commerce, for his assistance in obtaining community resources.

June, 1978

#### ACKNOWLEDGMENTS

Special appreciation and thanks are extended to the following students, teachers, and principals for their contributions to the project. Without their willingness to participate, the project would not have been possible.

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#### **ACKNOWLEDGMENTS**

Special appreciation is extended to the community career consultants who have contributed time and information to the students of Project S.P.I.C.E. They are:

BARNETT BANK OF DELAND

BURGER KING

CARDINAL INDUSTRIES. INC.

CAROL'S BEAUTY BOUTIQUE

CAROL'S CARE CENTER

CIRCLE R SWINE FARM

DAYTONA BEACH PLANETARIUM ROBERT S. HILLENBRAND

DELAND ANIMAL HOSPITAL

DELAND CAMERA SHOP

DELAND CONVALESCENT CENTER

DELAND POLICE DEPARTMENT

DELAND SUN NEWS

FACTORY TRANSMISSION

LES FERRELL JEWELERS, INC.

FIRST FEDERAL OF MID-FLORIDA

FLORIDA POWER CORPORATION

HORSEFEATHERS RANCH

JOHNNY'S BARBER STYLING

BILL COPEING

JOHN'S PHARMACY

BETTY W. KELLY, CPA

KIDDIE KOLEDGE

BILL MARSHALL, ENTERTAINER

MCCRORY'S

MERLE NORMAN COSMETIC STUDIO

**NEWS JOURNAL CORPORATION** MARY PAT FLOOD

PUBLIX MARKET

RADIO SHACK

ROSE'S DEPARTMENT STORE

SCOOP PHOTOGRAPHY STUDIO

SEA WORLD

SECRETARIAL SERVICES

E. I. STARKE ELEMENTARY

BUDDY SHEATS CHEVROLET

SHERWOOD MEDICAL INDUSTRIES

SOUTHERN BELL

SOUTHERN BELL - WORK CENTER

U. S. POST OFFICE

VOLUSIA COUNTY SHERIFF'S DEPT.

#### OCCUPATIONAL PROFILE

NAME OF OCCUPATION: Activities Director

PLACES OF EMPLOYMENT: Convalescent Center, Day Care Center, Cruise Ships, Camps, Colleges, Universities, Schools, Recreation Departments

EDUCATIONAL/TRAINING REQUIREMENTS: The activities director is required to have a high school education. Many employers want a director with a degree in recreation or related subjects from college.

DUTIES OF OCCUPATION: The activities director must plan and direct individual and group activities to help people better enjoy their free time and help people learn to use the equipment and rules in sports, games and other activities. The activities director develops new programs, organizes the daily activities, manages the facilities, supervises the workers, and orders and keeps records of supplies used.

SKILLS REQUIRED: Activities directors must be aware of the needs of other people and be able to work with them in order to get involvement in activities. The activities director must be in good health, be able to show inititive, be able to accept responsibility and make decisions.

MOST IMPORTANT SCHOOL SUBJECT(S): Physical Education & Arts & Crafts



ERIC Foulded by ERIC

#### OCCUPATIONAL PROFILE

NAME OF OCCUPATION: Auto Bodyman (Repairman)

PLACES OF EMPLOYMENT: Car or Truck Dealerships, Bus Lines, Independent Body Repair Shops, Companies with fleet of cars or trucks

EDUCATIONAL/TRAINING REQUIREMENTS: Most auto bodymen learn their skills on-the-job. Many vocational and technical schools offer courses in auto body repair. These courses help auto bodymen learn more about their jobs. Although a high school education is not required, many employers want employees who have graduated from high school.

DUTIES OF OCCUPATION: The auto body repairman fixes damaged cars or trucks.

SKILLS REQUIRED: The auto bodyman must be able to straighten bent frames of a car or truck, remove dents, weld torn metal and replace damaged parts. The auto bodyman must be in good physical condition.

TOOLS NEEDED: The auto bodyman must buy hand tools needed on the job. Usually the employer will buy the larger tools such as hydraulic jack, pneumatic hammer, acetylene torch and other power tools.

MOST IMPORTANT SCHOOL SUBJECT(S): Auto Body Repair



AUTO: BODYMAN

#### OCCUPATIONAL PROFILE

NAME OF OCCUPATION: Painter: Cars, Trucks

PLACES OF EMPLOYMENT: Manufacturers, Car Dealerships, Automobile Repair Shops

EDUCATIONAL/TRAINING REQUIREMENTS: Vocational school or on-the-job training is necessary for learning the skills of a painter.

DUTIES OF OCCUPATION: The painter must get the car/truck ready for painting. To get the vehicle ready, it must be roughsanded to get off the old paint and rust. Painters then spray on a first coat called a primer. Next the area must be sanded again until it is smooth. The painter applies the final coat of paint to the car or truck.

SKILLS REQUIRED: The painter must know how to use the tools to get the cars and trucks ready for painting and how to apply the paint. The painter must also know the different kinds of paint, how to use them and how to match colors.

MOST IMPORTANT SCHOOL SUBJECT: Automobile Repair Courses



NAME OF OCCUPATION: Mechanic

PLACES OF EMPLOYMENT: Car Dealerships, Car Repair Shops, Gasoline Service Stations, Government, Car Leasing Companies, large companies with fleets of cars or trucks

EDUCATIONAL/TRAINING REQUIREMENTS: Most mechanics learn their skills on-the-job. Employers sometimes send mechanics to factory training centers to repair certain car models or to specialize in one area of car maintenance such as transmission specialist, radiator mechanic, glass mechanic, brake specialist, air conditioning specialist or front end mechanic.

DUTIES OF OCCUPATION: The mechanic must check the car for adjustments, repairs or replacement of parts.

SKILLS REQUIRED: The mechanic must be able to decide what is wrong with a car after an analysis of the problem and then use the correct too s and parts to correct the problem.

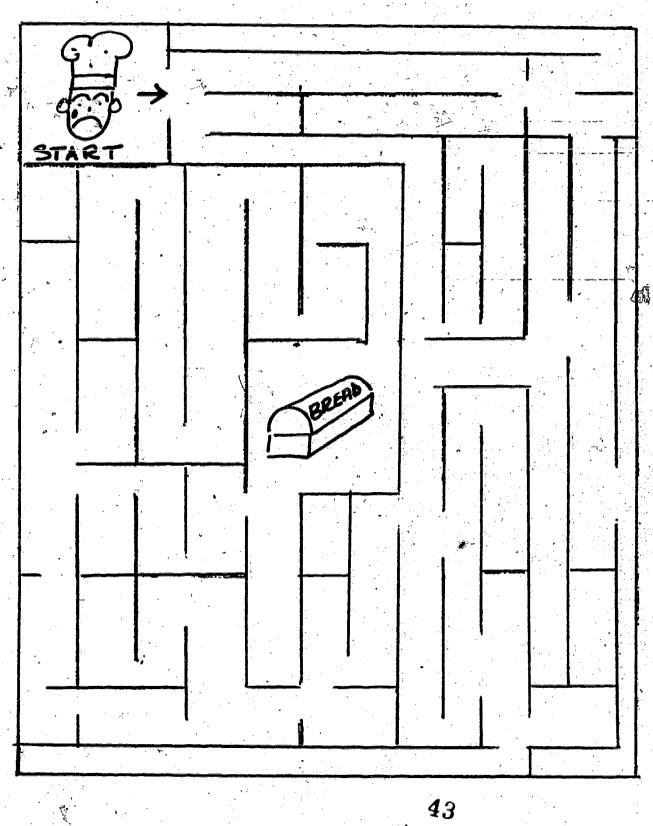
TOOLS NEEDED: The mechanic is responsible for buying the hand-tools needed on the job. The employer will buy the larger equipment necessary.

MOST IMPORTANT SCHOOL SUBJECT(S): Science & Math



ERIC .

# HELP THE BAKER FIND HIS LOST BREAD



#### HIDDEN SENTENCE

Read the sentences and follow the directions.

## DUMRAMW HUM SUMIHUX TUMCOMLS.

- 1. Cross out the letter M in all the words.
- 2. Cross out the letter U in all the words.
- 3. Cross out the letter H in all the words.
- 4. Now write the hidden sentence and follow the directions.

NAME OF OCCUPATION: Baker

PLACES OF EMPLOYMENT: Wholesale Bakeries, Retail Bakeries, Restaurants, Hotels and Supermarkets

EDUCATIONAL/TRAINING REQUIREMENTS: Bakers are usually trained on the job. They begin as helpers and work for several years alongside experienced bakers to learn the job. Bakers must have a high school or vocational school diploma.

DUTIES OF OCCUPATION: The baker must blend, sift, and mix ingredients to form a dough. The baker then shapes and bakes the dough into bread, cake, pie or cookie form. The baker must also ice cakes, cupcakes and cookies. Some bakers may also be responsible for ordering and keeping a record of materials needed for baking.

SKILLS REQUIRED: Bakers must be in good health and be able to use measuring tools correctly. They must have a good sense of smell and taste. Bakers usually have to stand for long periods of time.

MOST IMPORTANT SCHOOL SUBJECT(S): Math



BAKER

NAME OF OCCUPATION: Banker -- The banker may be a loan officer, trust officer, operations officer, correspondent bank officer, auditor, personnel administrator, public relations officer, economist or operations researcher.

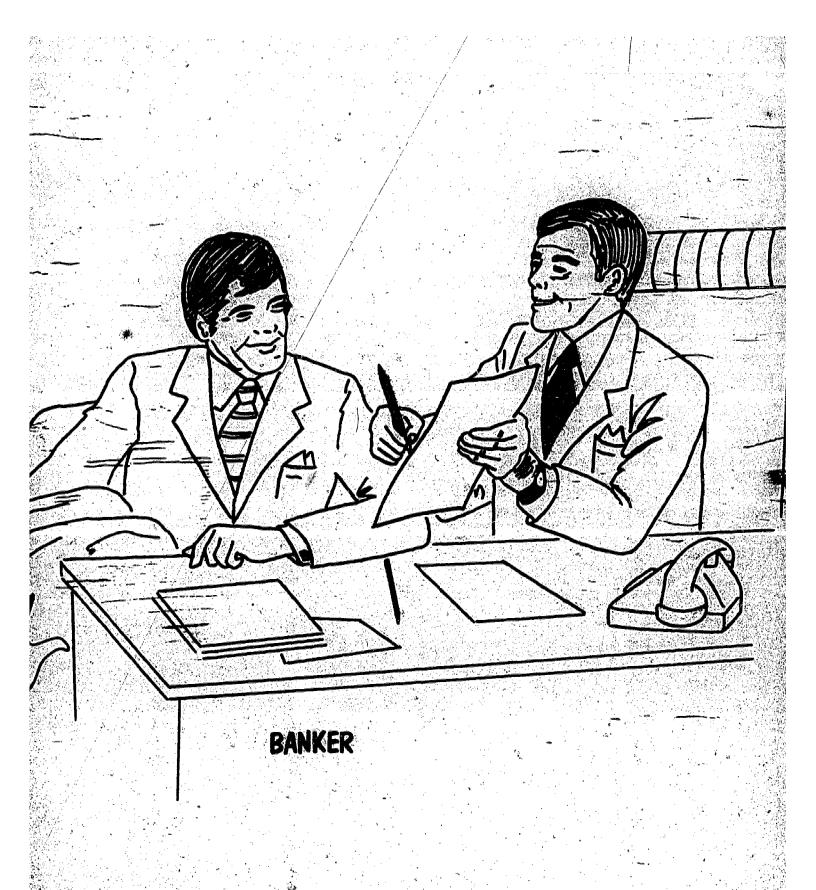
PLACES OF EMPLOYMENT: Banks

EDUCATIONAL/TRAINING REQUIREMENTS: Bankers or bank officers are usually required to graduate from college. Many banks have training programs. A banker or bank officer is usually promoted from another position within the bank.

DUTIES OF OCCUPATION: A banker is the person who sees that the daily bank activities run smoothly. They supervise bank workers and make decisions on financial matters. Duties of bankers are dependent upon the job to which they are assigned.

SKILLS REQUIRED: A banker must have a knowledge of economics and also be able to work with people.

MOST IMPORTANT SCHOOL SUBJECT(S): Math & Language Arts



48.

NAME OF OCCUPATION: Safe Deposit Clerk

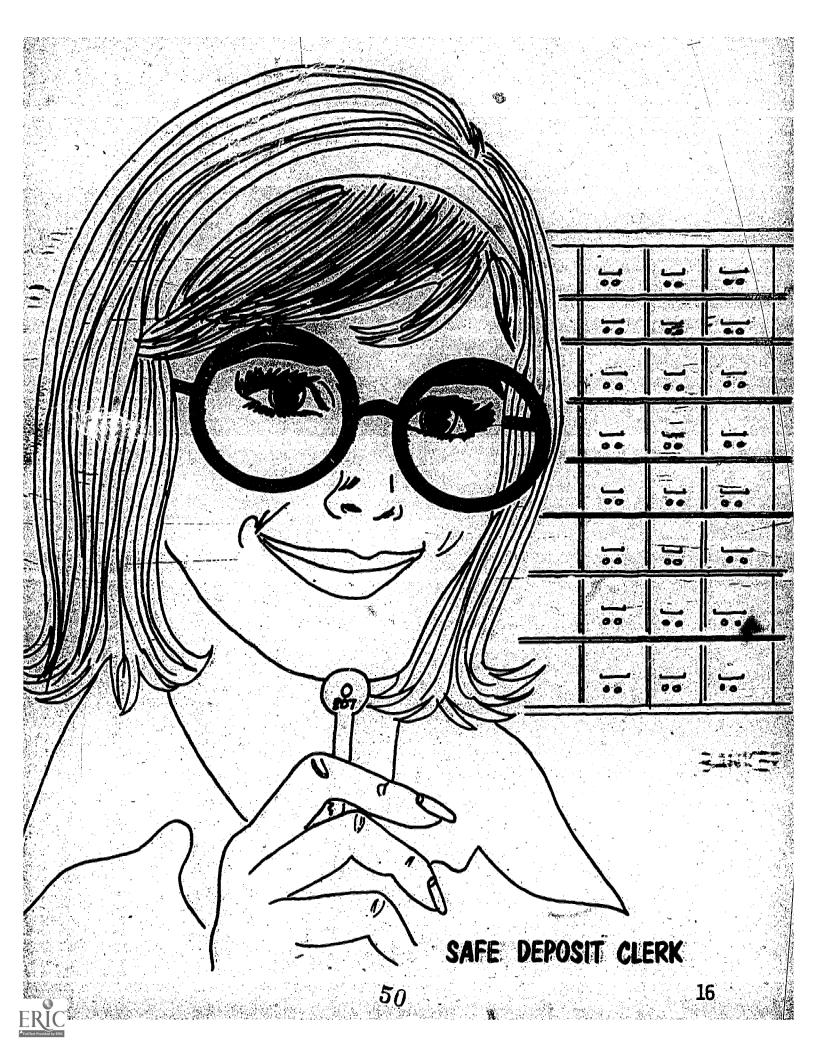
PLACES OF EMPLOYMENT: Banks

EDUCATIONAL/TRAINING REQUIREMENTS: The Safe Deposit Clerk is usually required to have a high school education. The job can be learned by watching and working with an experienced safe deposit clerk.

DUTIES OF OCCUPATION: The Safe Deposit Clerk must let people in the safe deposit area and assist them in opening their safe deposit boxes. The safe deposit clerk checks the area after the customer has returned the boxeto the safe to be sure no items have been left out.

SKILLS REQUIRED: The safe deposit clerk must be honest and trustworthy, neat and courteous. The safe deposit clerk must be able to get along with other people and be able to work in a small area for long periods of time.

MOST IMPORTANT SCHOOL SUBJECT(S): Math



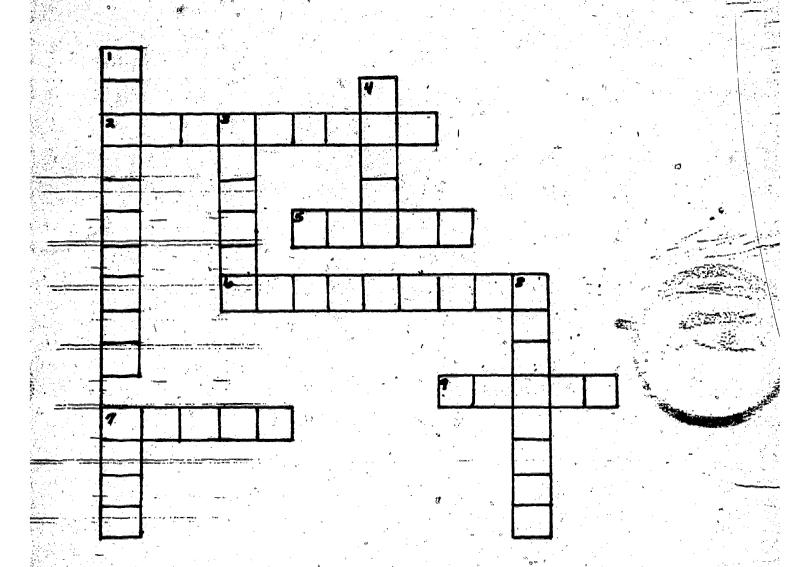
READ THE FOUR JOB TITLES ON THIS PAGE. LOOK IN THE YELLOW PAGES
OF THE TELEPHONE BOOK TO FIND PLACES OF EMPLOYMENT FOR EACH JOB
TITLE. WRITE THE NAME OF THE BUSINESS, THE ADDRESS AND THE
TELEPHONE NUMBER.

COSMETOLOGIST

**TELLER** 

SINGER

REPORTER



#### DOWN

- 1. One who washes dishes
- 3. A bank \_\_\_\_cashes a check for you.
- 4. Bakes bread
- 7. Cooks food
- 8. A man who sells.

#### **ACROSS**

- 2. Works for Telephone Co. on switches
- 5. Works for a doctor
- 6. Public workers tell the community about the place
- in which they work.

  7. The telephone \_\_\_\_\_can go underground.
- 9. A worker who types and files papers is a

CLERK SALESMAN CABLE COOK RELATIONS BAKER NURSE TELLER SWITCHMAN DISHWASHER

NAME OF OCCUPATION: | Bank Teller

PLACES OF EMPLOYMENT : Banks

EDUCATIONAL/TRAINING REQUIREMENTS: Most banks want tellers who are high school graduates with experience in clerical work. Tellers are trained on the job.

DUTIES OF OCCUPATION: The bank teller must receive and pay out money and keep records of what they do. The duties of the teller are based on the size of the bank. For large banks, a bank teller is trained for duties as one of the following: commercial, savings, foreign exchange, payroll, discount and security tellers.

SKILLS REQUIRED: The bank teller must be able to count money and be able to use an adding machine and other banking machines. The bank teller must be able to get along with other people.

MOST IMPORTANT SCHOOL SUBJECT(S): Math

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ERIC \*\*
Full Text Provided by ERIC

NAME OF OCCUPATION: Camera Shop Manager or Photographer

PLACES OF EMPLOYMENT: Retail Store, Photography Studio, Newspaper, Magazine, Industry, Government, Freelance

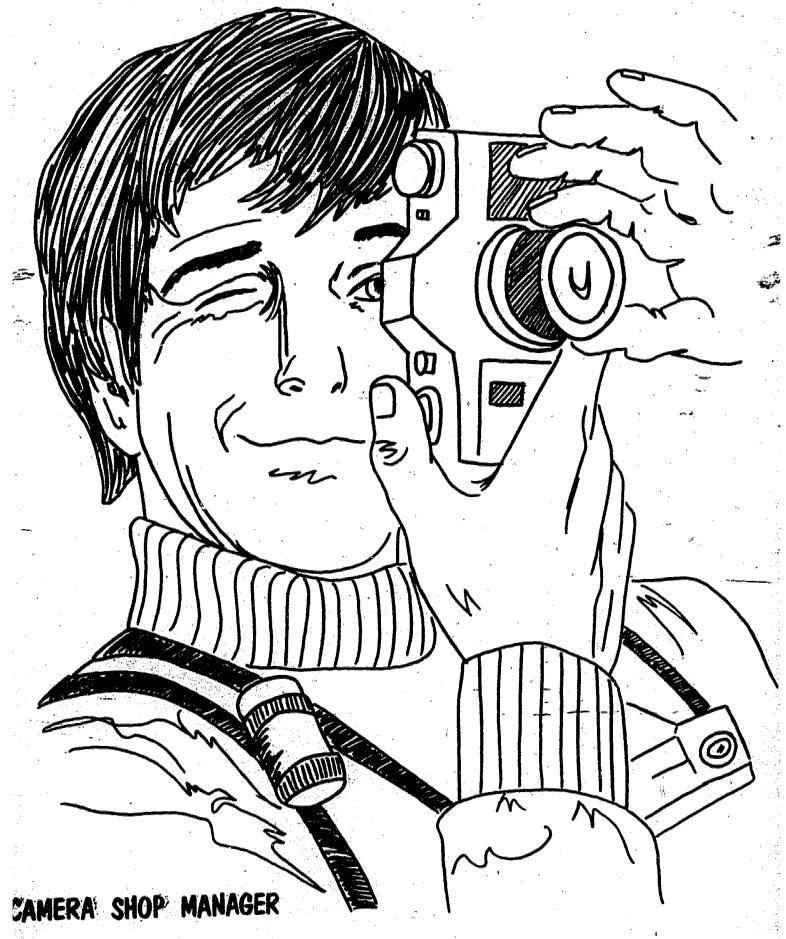
Photographer may learn through on-the-job training. Others learn about photography, cameras and film developing in high school, college or art school. To become a camera shop manager, an employee must have experience in photography and knowledge about cameras and photography equipment.

DUTIES OF OCCUPATION: The camera shop manager must wait on customers, assist them in their selection of cameras and equipment, answer any questions concerning the camera. The camera shop manager or photographer must use cameras and other equipment to portray people and events on film. The camera shop manager or photographer must also repair cameras and equipment and develop film for customers.

SKILLS REQUIRED: The camera shop manager or photographer must have good manual dexterity, good eye sight and color vision, and some artisite ability. Photographers should like detailed work, should be able to work well with people and should have skills in keeping records, ordering supplies and handling money. The camera shop manager must be able to supervise other workers.

TOOLS NEEDED: Camera and Camera Equipment

MOST IMPORTANT SCHOOL SUBJECT(S): Art & Photography



NAME OF OCCUPATION: Cashier

PLACES OF EMPLOYMENT: Supermarkets, Movie Theaters, Restaurants, Retail Stores, Hotels and Hospitals

EDUCATIONAL/TRAINING REQUIREMENTS: A high school education is preferred by most employers. Many employers provide on-the-job training for cashiers.

DUTIES OF OCCUPATION: The cashier must take money, make change, fill out charge forms and give receipts to the customers. Cashiers may do other duties given to them by the employer.

SKILLS REQUIRED: A cashier must be able to use a cash register, count money, and make change. They must be able to do this work accurately. They need to have good eye-hand coordination. The cashier must also be able to write out bills.

MOST IMPORTANT SCHOOL SUBJECT(S): Math



NAME OF OCCUPATION: Sales Clerk

PLACES OF EMPLOYMENT: Retail Stores, Door-to-Door Sales Companies, Mail Order Houses

EDUCATIONAL/TRAINING REQUIREMENTS: Employers want sales clerks who have graduated from high school. The sales clerk is usually trained on the job.

DUTIES OF OCCUPATION: The duties of the sales clerk are dependent upon the kinds of goods sold. Usually the duties of the sales clerk require talking with customers, answering questions about the goods and assisting the customer in finding goods. The sales clerk also makes out sales or charge slips and receives payment for goods. The sales clerk must handle returned and exchanged goods and keep the work area neat and stocked with goods.

SKILLS REQUIRED: The sales clerk must enjoy working with people and have the ability to deal with people. A pleasant personality, neat appearance and the ability to talk clearly with others are necessary traits. The sales clerk should be healthy, be able to stand for long periods of time and have good arithmetic skills.

MOST IMPORTANT SCHOOL SUBJECT(S): Math & English



Can you find the names of the jobs in the puzzle? Circle each job name.

ACTOR
AGENT
ARTIST
BAKER
BARBER
BRICKLAYER
BUTCHER
COOK
EDITOR
EMBALMER

ENGINEER
FLORIST
GARDENER
JOCKEY
JOURNALIST
LAUNDRESS
MAID
MODEL
NURSE
PILOT

PLUMBER
PRESSER
PRINTER
REPORTER
SALESMAN
TAILOR
TRUCK DRIVER
WAITER
WELDER
WRITER

R 3 · D R D M A S A 0 R R 0 0 0 N 0 E E 0 0 В R P D B N 0 R E E E N E D D E S M S 0 E S G N D 0 S

Read the problem and then put the correct answer in the space provided.

- 1. Willie has saved \$4.85. He wants to buy a soccerball that cost \$9.49. How much more money does he need? \$
- Erlene bought a necklace for \$2.99. How much change should she get back from a \$5.00 bill?
  - 3. Lloyd bought a sleeping bag for \$12.95, a rod and reel for \$4.99, some fishing bait for \$1.75 and a pocket knife for \$7.65. How much money did Lloyd spend in all?
  - 4. William and Darron helped Mr. Elliott build a fence. They worked for 4 days. The first day the boys earned \$8.00. On Tuesday they earned \$11.50. On Thursday they earned \$6.50. The last day of work they earned \$15.00. How much did the boys earn in the four days of work?

NAME OF OCCUPATION: Stock Clerk

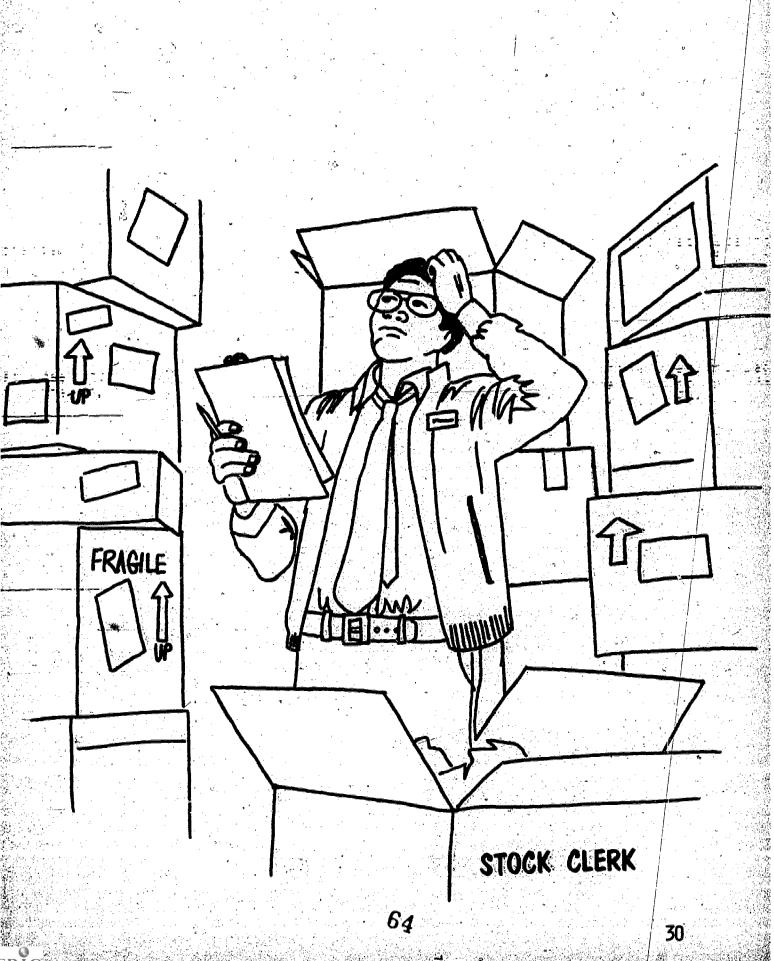
PLACES OF EMPLOYMENT: Factories, Wholesale Firms, Retail Stores, Mailorder Houses, Airlines, Government Agencies, Hospitals and Schools

EDUCATIONAL/TRAINING REQUIREMENTS: There are no specific educational requirements for a stock clerk. However, most employers want high school graduates. Stock clerks usually train on-the-job.

DUTIES OF OCCUPATION: The stock clerk takes in and unpacks goods or materials. They must report damaged or spoiled goods and fill out the necessary papers to get replacements or credit. The stock clerk marks prices on the goods. The stock clerk keeps records of the goods coming into and leaving the stock-room.

SKILLS REQUIRED: The stock clerk must know how to read, write and do math, be in good health, and have good eyesight.

MOST IMPORTANT SCHOOL SUBJECT(S): Reading, Writing & Math



ERIC

NAME OF OCCUPATION: Cosmetologist, Beauty Operators, Hairdressers or Beauticians

PLACES OF EMPLOYMENT: Beauty Salons, Cosmetic Retail Stores, Motion Picture Industry, Hospitals and Ocean Liners

EDUCATIONAL/TRAINING REQUIREMENTS: A cosmetologist must finish at least the 10th grade of high school and take cosmetology courses at a vocational school, beauty school or college. The cosmetologist must pass a test to be licensed by the state before beginning work. A cosmetologist must continue to learn the changing hairstyles and beauty techniques.

DUTIES OF OCCUPATION: Cosmetologists must shampoo, cut, set and style people's hair. They must also straighten, bleach or tint hair and give permanent waves. The cosmetologist also gives manicures, scalp and facial treatments. They may also help the customer select makeup, shape eyebrows, clean and style wigs and hair pieces. Cosmetologists make appointments for customers and keep equipment clean.

SKILLS REQUIRED: Besides skills talked about in the duties section, the cosmetologist must pass a written and performance test to show mastery of the necessary skills.

MOST IMPORTANT SCHOOL SUBJECT(S): Science & Health



NAME OF OCCUPATION: Housekeeper

PLACES OF EMPLOYMENT: Hotels, Motels, Colleges, Universities, Convalescent Centers, Institutions, Private Homes, Hospitals

EDUCATIONAL/TRAINING REQUIREMENTS: The housekeeper has no specific educational requirements.

DUTIES OF OCCUPATION: The housekeeper must keep rooms clean and attractive and also account for furnishings and supplies.

SKILLS REQUIRED: The housekeeper must be able to use equipment such as vacuum cleaners and floor waxers. Good health is necessary as well as being able to work alone. The housekeeper must be honest and show initiative on the job.

MOST IMPORTANT SCHOOL SUBJECT(S): Home Economics



LOOK IN THE CLASSIFIED AD SECTION OF THE NEWSPAPER. FIND AS MANY ADS AS YOU CAN FOR THE FOUR JOB TITLES ON THIS PAGE. CUT THE ADS OUT AND PASTE THEM UNDER THE JOB TITLE.

AUTO BODYMAN

BOOKKEEPER

MEAT CUTTER

HOUSEKEEPER

#### HIDDEN SENTENCE

Read the sentences and follow the directions.

# VWRILVTEB VLYVOUR VADBOREBSS

- 1. Cross out the letter **B** in all the words.
- 2. Cross out the letter f V in all the words.
- 3. Cross out the letter  $oldsymbol{\mathsf{L}}$  in all the words.
- 4. Now write the hidden sentence and follow its directions.



NAME OF OCCUPATION: Jeweler

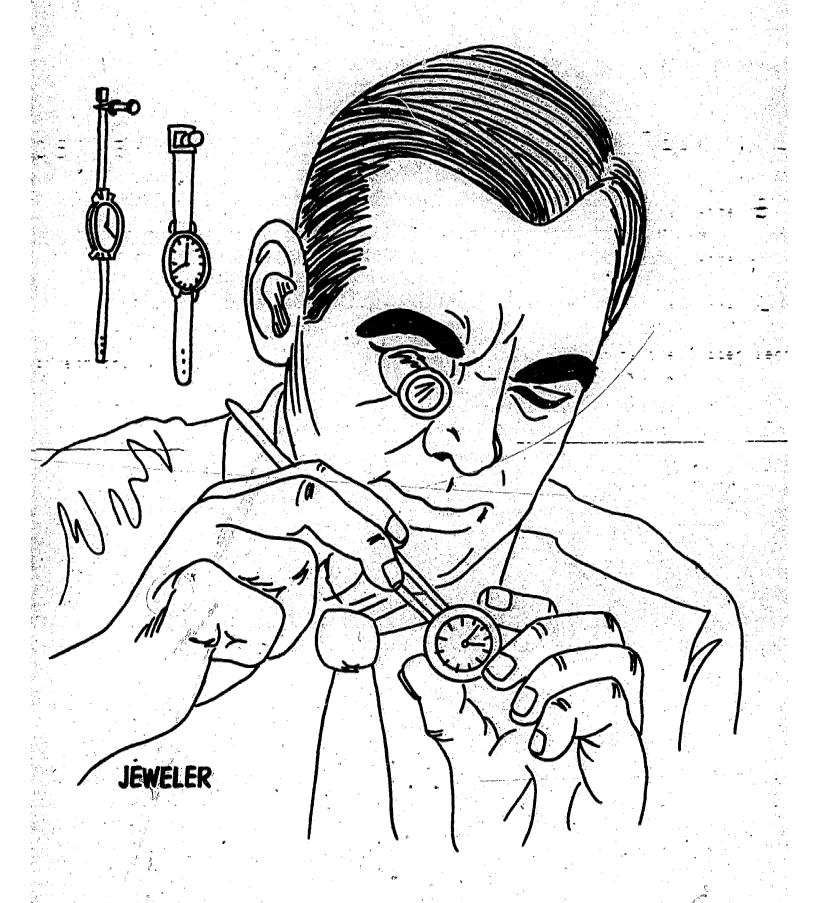
PLACES OF EMPLOYMENT: Retail Jewelry Store, Repair Shops and Factories

EDUCATIONAL/TRAINING/REQUIREMENTS: Jewelers can learn their skills through on-the-job training or apprenticeship programs. A high school education is usually preferred by the employer.

DUTIES OF OCCUPATION: Jewelers make rings, pins, necklaces and other jewelry. Many jewelers repair watches. They also repair broken, or wrong-sized jewelry.

SKILLS REQUIRED: The jeweler must have good eye-hand coordination, patience and the ability to concentrate. The jeweler must be honest, trustworthy and respect the law. To be able to repair watches, the jeweler must obtain a license from the state. In order to receive the license, the jeweler or watch repairman, must pass a test. The jeweler must also have good eyesight and be able to sit for long periods of time.

MOST IMPORTANT SCHOOL SUBJECT(S): Science, Art & Mechanical Drawing



NAME OF OCCUPATION: Lineman

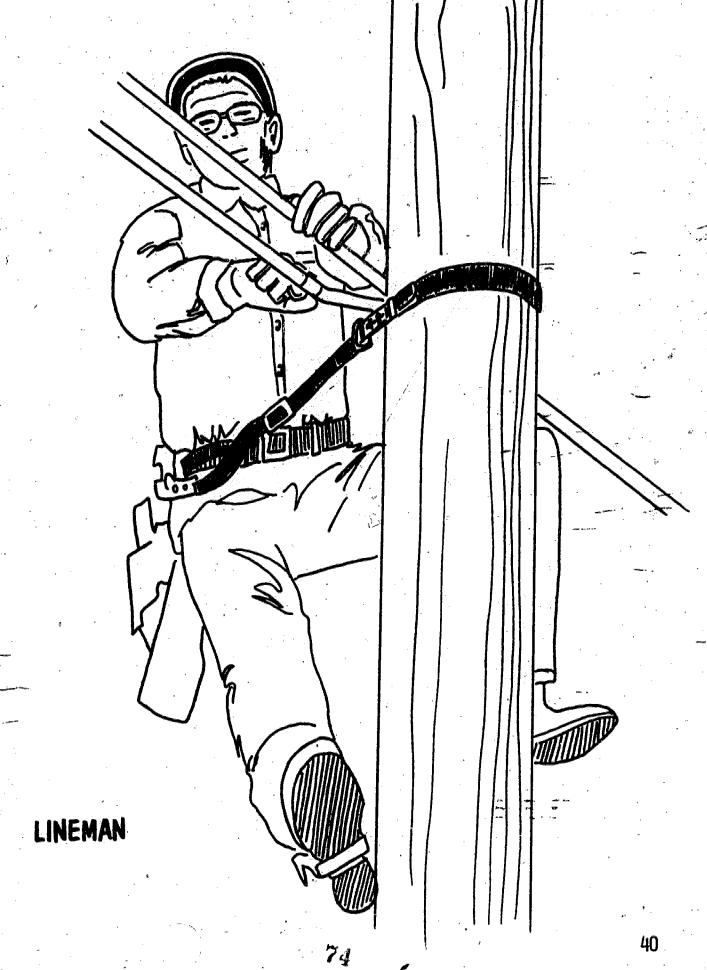
PLACES OF EMPLOYMENT: Telephone or Electrical Utility Companies

EDUCATIONAL/TRAINING REQUIREMENTS: Linemen are trained by the company through classroom instruction and on-the-job training. Linemen continue to receive training throughout their careers.

DUTIES OF OCCUPATION: Linemen are responsible for constructing and maintaining the wires from the customers' homes to the company.

SKILLS REQUIRED: Linemen must be in good physical condition. They must take an aptitude test before being hired. They must have good color vision.

MOST IMPORTANT SCHOOL SUBJECT(S): Language Arts & Math



ERIC Full Text Provided by ERIC

NAME OF OCCUPATION: Plant Foreman or Foreman

P .CES OF EMPLOYMENT: Manufacturing Companies, Construction and Service Industries

EDUCATIONAL/TRAINING REQUIREMENTS: A foreman is usually promoted to the job by gaining experience and training within the company. A college education is usually not required but many companies are now seeking foremen with education beyond high school.

DUTIES OF OCCUPATION: Foremen supervise employees. They must see that work is done correctly and efficiently. They are also responsible for training new employees in their area. Foremen must plan and schedule work for subordinates and prepare reports on production, costs, personnel and safety.

SKILLS REQUIRED: The foreman must have experience within the company, have leadership ability, be able to make decisions, motivate employees and be able to get along with people.

MOST IMPORTANT SCHOOL SUBJECT(S): \Math & Language Arts

## OCCUPATIONAL PROFILE

NAME OF OCCUPATION: Switchman

PLACES OF EMPLOYMENT: Telephone Companies

EDUCATIONAL/TRAINING REQUIREMENTS: The switchman is given classroom instruction and on the job training by the telephone company.
As new equipment, tools, and work methods are introduced, the
switchmen are sent to school to learn how to use them. Before
being placed on the job, switchmen must take an aptitude test.

DUTIES OF OCCUPATION: The switchman keeps the switching equipment in good working condition. The switching equipment connects lines when the customers dial numbers.

SKILLS REQUIRED: The switchman must have good eyesight with no color blindness and be able to work with other people because of the teamwork necessary in the job. The switchman must know something about electricity and electronics.

MOST IMPORTANT SCHOOL SUBJECT(S): Math

75



NAME OF OCCUPATION: Lunchroom Aide

PLACES OF EMPLOYMENT: Schools, Colleges, Universities

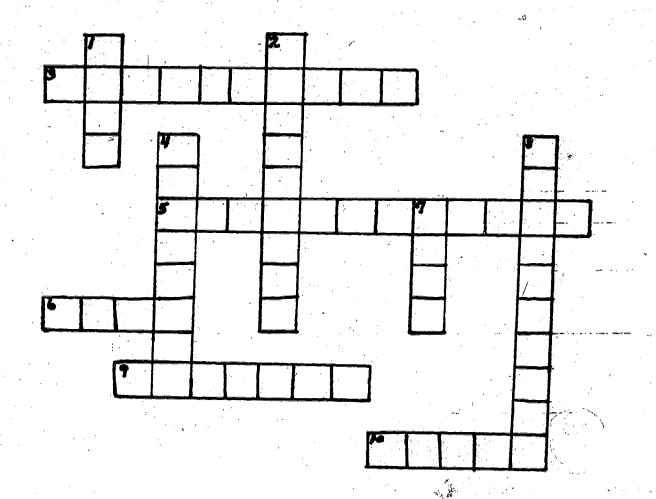
EDUCATIONAL/TRAINING REQUIREMENTS: There are no specific educational or training requirements for the lunchroom aide. The lunchroom aide usually learns on the job while working.

DUTIES OF OCCUPATION: The lunchroom aide is responsible for helping the cooks and dietitian in the lunchroom and for Keeping the equipment, pots, pans, dishes, forks, and so on, clean. The lunchroom aide may be given jobs in cooking, preparing and serving food.

SKILLS REQUIRED: The lunchroom aide must be able to follow directions, work with other people, stand for long periods of time and be in good health.

MOST IMPORTANT SCHOOL SUBJECT(S): Home Economics





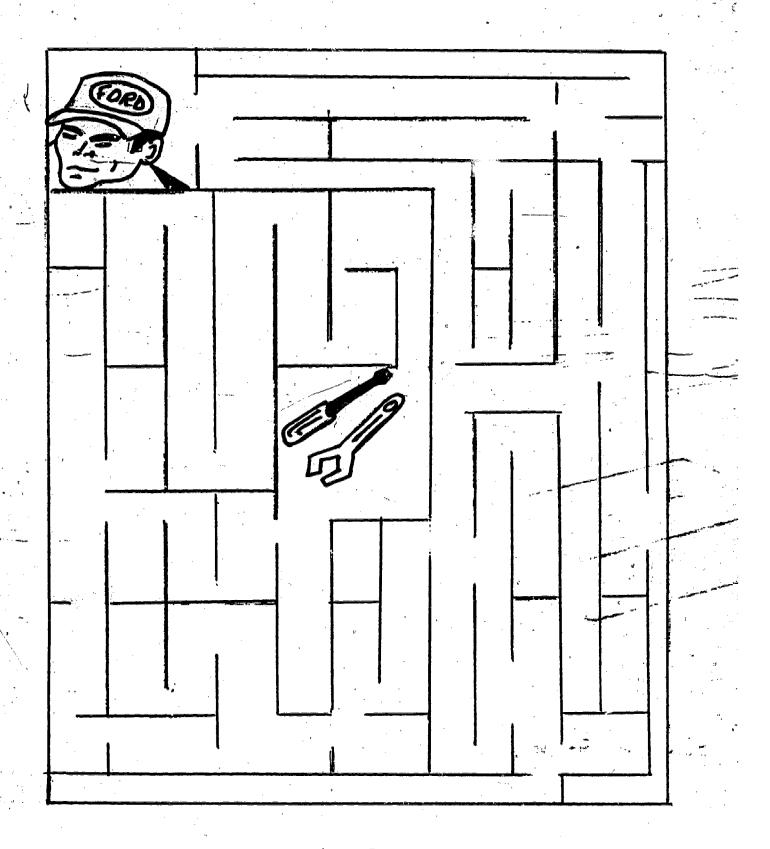
## DOWN

<ol> <li>A worker who</li> <li>A newspaper</li> <li>A Nurse's</li> </ol>	vorks on a car in an Autory types letters and take writes to helps the nurse transmission	es care f an office. the news. take care of people.
ACROSS		
3. A business. 5. ^ 6. A	keeps records of monetakes picturescutter will cut porkwill print invitationflys airplanes.	
PILOT SPECIALIST PRINTER AIDE	MEAT REPORTER PHOTOGRAPHER SECRETARY	BOOKKEEPER BODY

45

80

## HELP THE MECHANIC FIND HIS TOOLS.





## OCCUPATIONAL P . . . .

Ť

NAME OF OCCUPATION: Lunchroom Manager, Dietitian

PLACES OF EMPLOYMENT: Hospitals, Clinics, College Cafeterias, Universities, Schools, Restaurants and Armed Forces

EDUCATIONAL/TRAINING REQUIREMENTS: A lunchroom manager or distitian must complete college and study courses in foods, nutrition and institutional management.

DUTIES OF OCCUPATION: The lunchroom manager must plan meals and see that food is prepared and served. The lunchroom manager orders food and keeps records of the amounts of money spent as well as money taken in.

SKILLS REQUIRED: The lunchroom manager must have good aptitude in science and must be able to work with people. The lunchroom manager must have ability to organize and manage the running of a food preparation center.

MOST IMPORTANT SCHOOL SUBJECT(S): Science & Health



ERIC Full Text Provided by ERIC

NAME OF OCCUPATION: Meat Manager, Meatcutter, Butcher

PLACES OF EMPLOYMENT: Retail Food Stores, Wholesale Food Outlets, Restaurants, Hotels, Hospitals and Institutions

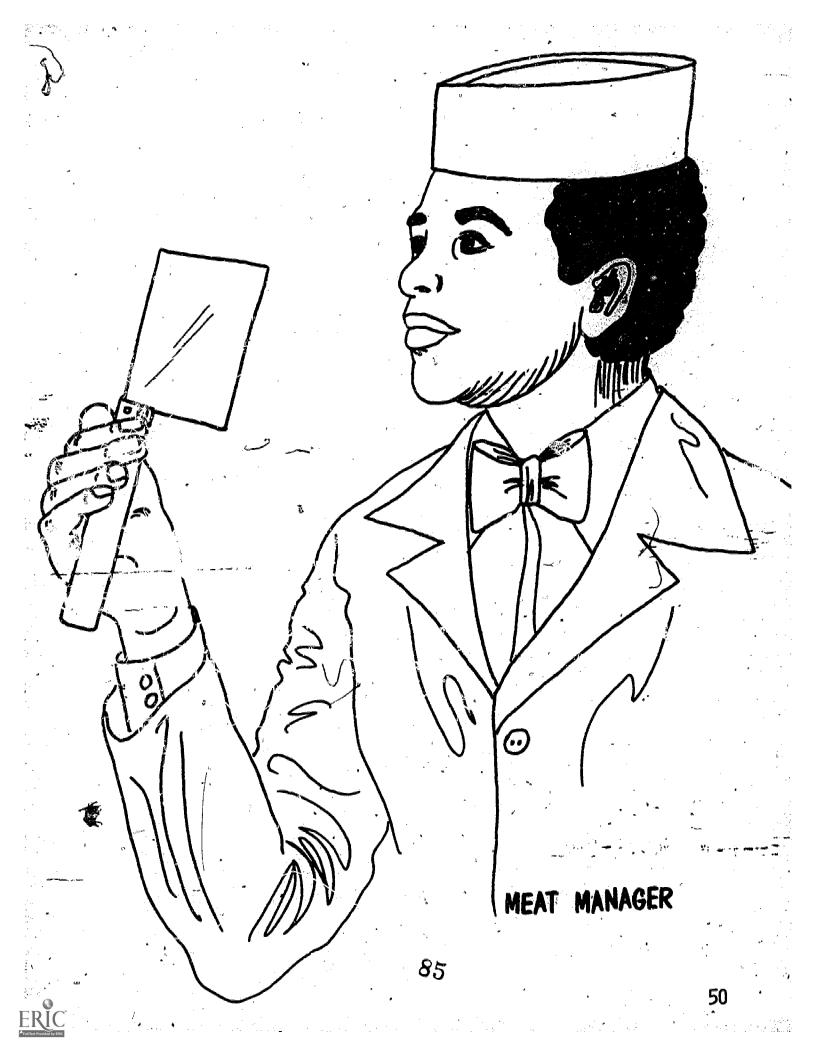
EDUCATIONAL/TRAINING REQUIREMENTS: Meatcutters learn their skills on-the-job. Most employers want high school graduates.

DUTIES OF OCCUPATION: Meatcutters cut meat, fish and poultry.

Meatcutters may also package the meat and wait on the customers.

SKILLS REQUIRED: Knowledge of math is needed for the meatcutter. The meatcutter must be able to get along with others, be neatly groomed, and be able to communicate clearly. Meatcutters sust be able to use their hands, tell the difference between colors, and be physically strong.

MOST IMPORTANT SCHOOL SUBJECT(S): Math & Health



NAME OF OCCUPATION: Package Boy

PLACES OF EMPLOYMENT: Supermarkets

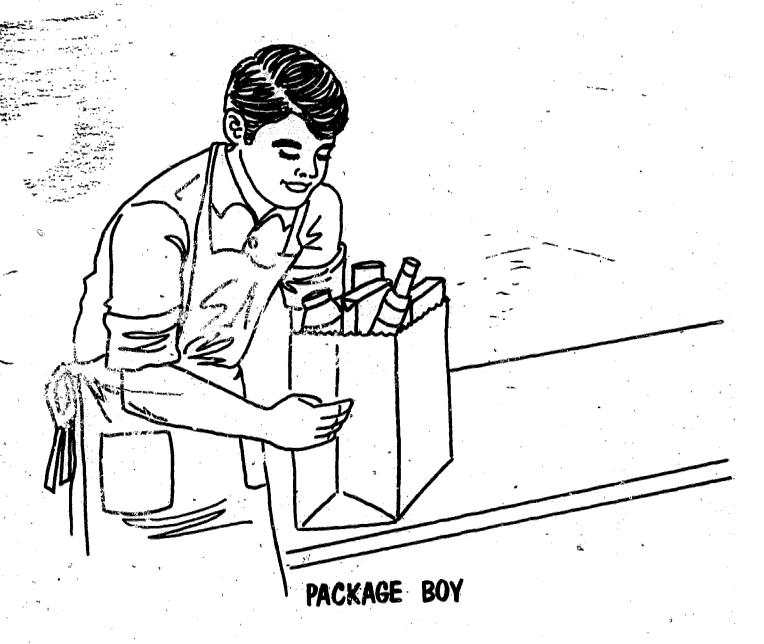
EDUCATIONAL/TRAINING REQUIREMENTS: Most supermarkets hire students who are in high school. The package boy learns on-the-job.

DUTIES OF OCCUPATION: The package boys assist the cashier in packaging items for the customer. They must see that all necessary bags are ready for use. The package boy may be assigned to stock shelves or help clean the store. They also help customers take the packages to their cars.

SKILLS REQUIRED: The package boy must have good eye-hand coordination. They must be able to work quickly and carefully. The package boy must be able to follow directions and work with other people.

MOST IMPORTANT SCHOOL SUBJECT(S): Math & Language Arts





READ THE FOUR JOB TITLES ON THIS PAGE. LOOK IN THE YELLOW PAGES OF THE TELEPHONE BOOK TO FIND PLACES OF EMPLOYMENT FOR EACH JOB TITLE. WRITE THE NAME OF THE BUSINESS. THE ADDRESS AND THE TELEPHONE NUMBER.

TELEPHONE OPERATOR

AUTO PAINTER

JEWELER

STOCK CLERK

Here are some words in economics. Can you find them? Circle the words as you find them.

BANK BARGAIN BENEFITS BONUS BUY CASH COST CREDIT CUSTOMERS GOODS INCOME
INSURANCE
LOAN
PAYCHECK
PRICE
SALE
SAVE
SOLD
TAXES
VALUE

G E G R K R E D 0 B 0 G C E B N G N 0 G E S 3 u O E G C C M G V U B 0 0 I K 0 0 N R G N E N G C 0 K C H 0 A S N 0 A В S 0 N G N A 0 A 0 3 A S 1 D C D 0 E E C A C C 0 E S N R K N. G A S K A U E D B S N I X E 5 S R Å Q T 0 S I C R 0 W D 0 В N E A E G G E B N D

NAME OF OCCUPATION: Nurse

PLACES OF EMPLOYMENT: Hospitals, Nursing Homes, Government Agencies, Schools, Industry, Private Doctors, Private Clinics, Private Homes

EDUCATIONAL/TRAINING REQUIREMENTS: In the field of nursing, there are three types of nurses, 1) Registered Nurse, 2) Licensed Practical Nurse, and 3) Nurse's Aide. The Registered Nurse must complete four years of college, or three years of nursing education. The registered nurse must pass a test and be licensed by the state. A Licensed Practical Nurse must complete the eighth or ninth grade of high school and may be required by some states to complete high school. The LPN must complete a one-year training program which includes classroom study and clinical practice. The LPN must also pass a test and be licensed by the state. Nurse's Aides should have a high school education, however, it is not required. A nurse's aide learns the work on-the-job as well as through classroom instruction.

DUTIES OF OCCUPATION: Registered Nurses follow doctors' orders in giving out medicine and treatment. They see, evaluate and write down symptoms and progress of patients. The R.N. may also supervise LPN's and Nurse's Aides. The Licensed Practical Nurse takes and records temperature and blood pressure, changes bandages, and assists the doctor or R.N. in the care of patients. The Nurse's Aide serves meals, feeds patients, makes beds, bathes and dresses patients, gives massages, takes temperatures and assists patients in and out of bed. Other duties of Nurse's Aides depend upon the institution where they work.

SKILLS REQUIRED: The skills of nurses depend on the kind of nursing to which they are assigned. The nurse must be able to work well with others and get along with them. Nurses must be honest, trustworthy and sincere, be able to follow directions, and be able to work in emergency situations.

MOST IMPORTANT SCHOOL SUBJECT(S): Science & Health



NAME OF OCCUPATION: Office Manager

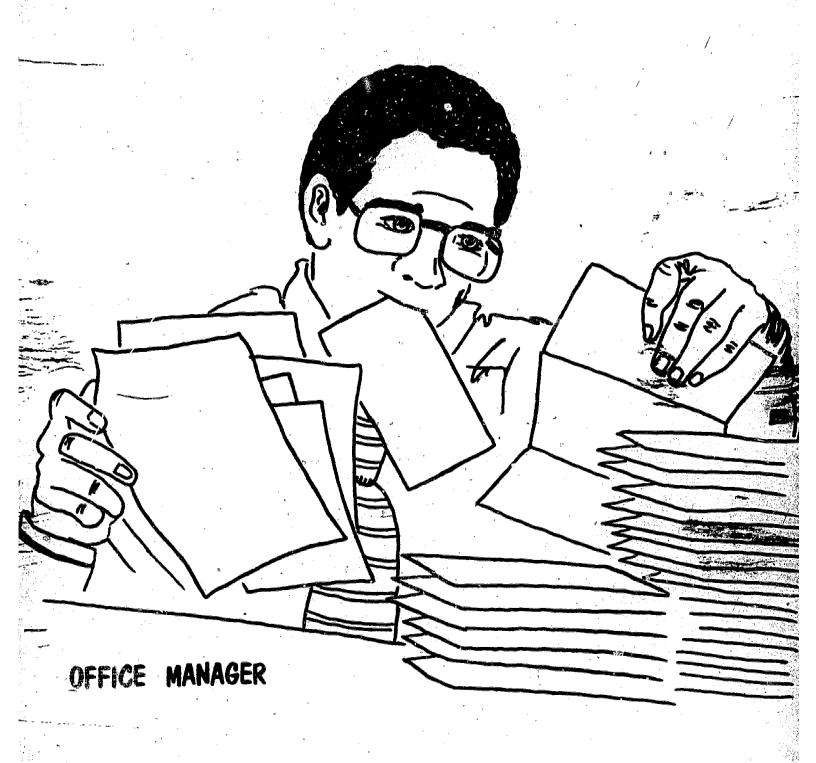
PLACES OF EMPLOYMENT: Retail Businesses, Hotels, Schools, Wholesale Businesses, Banks, Service Companies, Armed Forces

EDUCATIONAL/TRAINING REQUIREMENTS: The office manager is generally promoted to the job after having had experience with the work done in the office. Many employers want office managers who have completed college.

DUTIES OF OCCUPATION: The office manager is responsible for the operation of the office which includes planning, scheduling, and supervising the work of the office employees. The office manager must meet with others and write reports about the work being done in the office.

SKILLS REQUIRED: The office manager must have experience in the use of many of the skills required in an office. The office manager must be able to work well with other people and to work productively as a team.

MOST IMPORTANT SCHOOL SUBJECT(S): Language Arts



NAME OF OCCUPATION: Bookkeeper

PLACES OF EMPLOYMENT: Retail Stores, Factories, Banks, Insurance Companies, Wholesale Firms, Hospitals and Schools

EDUCATIONAL/TRAINING REQUIREMENTS: A ligh school education is required. Many employers require books sepers to take business courses at a community college or business school. Some bookkeepers are trained on-the-job.

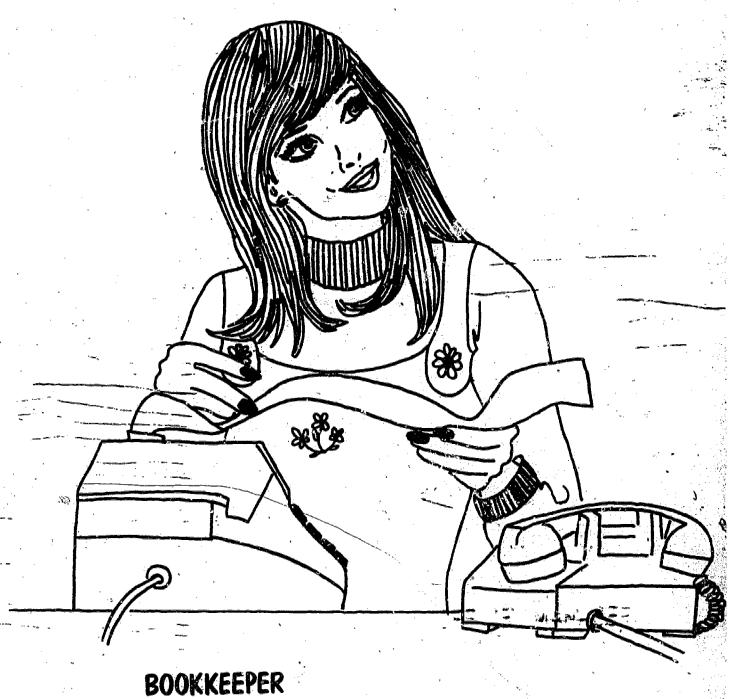
DUTIES OF OCCUPATION: The bookkeeper keeps records of the money taken in by the business and the money paid out. In recording the money the bookkeeper must show where the money came from and where it went. The bookkeeper may also write the bills to be mailed to customers. It is the responsibility of the bookkeeper to be sure the business accounts balance.

SKILLS REQUIRED: The bookkeeper must be able to work with numbers and be able to spend many hours at a desk doing paperwork. The bookkeeper must also know how to write in the journals, ledgers and other accounting forms. The bookkeeper must also know how to use bookkeeping machines, such as adding machines and calculators.

MOST IMPORTANT SCHOOL SUBJECT(S): Math

Bookkeepers who graduate from college can become accountants. Accountants who pass a certain test can become certified public accountants or C.P.A.'s.

Accountants must be able to prepare and analyze financial reports in addition to the record keeping that bookkeepers do.



NAME OF OCCUPATION: Secretary

PLACES OF EMPLOYMENT: Banks, Insurance Companies, Real Estate Firms, Doctors, Lawyers, Professionals, Schools, Retail Stores, and many other businesses.

EDUCATIONAL/TRAINING REQUIREMENTS: Most businesses require secretaries to be high school graduates. Many secretaries are required to have more training at a college or business school. Some businesses have a training program for their secretaries. Many secretaries must be trained for specific kinds of work such as a medical secretary, legal secretary, technical secretary or social secretary.

DUTIES OF OCCUPATION: The secretary types, takes shorthand, and deals with people on the phone or in person. The secretary must be able to file papers, do routine mailing and answer the telephone. Other duties of the secretary are dependent on the particular employer.

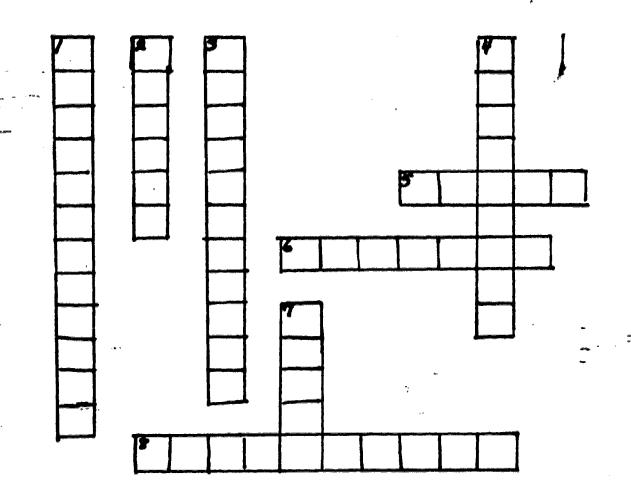
SKILLS REQUIRED: A secretary should nave good hearing and know spelling, punctuation, grammar and vocabulary. The secretary must be pleasant, work with people, make decisions, and be able to work without being told.

MOST IMPORTANT SCHOOL SUBJECT(S): Spelling & English



Read the problem and write the correct answer in the space provided.

- 1. Robert read 10 books, Mike read 13 books, and Jessie read 7 books. Together they read \_\_\_\_\_\_books.
- 2. Tommy counted 20 bean plants, 35 corn plants, and 28 tomato plants in the garden. He counted \_\_\_\_\_\_plants altogether.
- 3. Jerusha had 45 sheets of paper. She gave 8 sheets to Tommie. Now she has \_\_\_\_\_\_ sheets of paper.
- 4. The baker made 6 orange cakes and 21 chocolate cakes. How many cakes did the baker make in all?



DOW	<u>l</u>	
1.	People who build house workers.	and buildings are called
2. 3.	A puts roof	s on houses.
3.		ghts in a house.

## 7. Some construction workers drive a

ACR	<u>088</u>	· ·		•			*	<b>.</b>
5.	The	painter	puts _		n i	the	wall	s.
<b>5</b> .	A	·		pipes und	ier	a	house	
8.	A		lays	bricks.				

TRUCK BRICKLAYER ARCHITECT PLUMBER ELECTRICIAN
PAINT
CONSTRUCTION
ROOFER

NAME OF OCCUPATION: Pharmacist

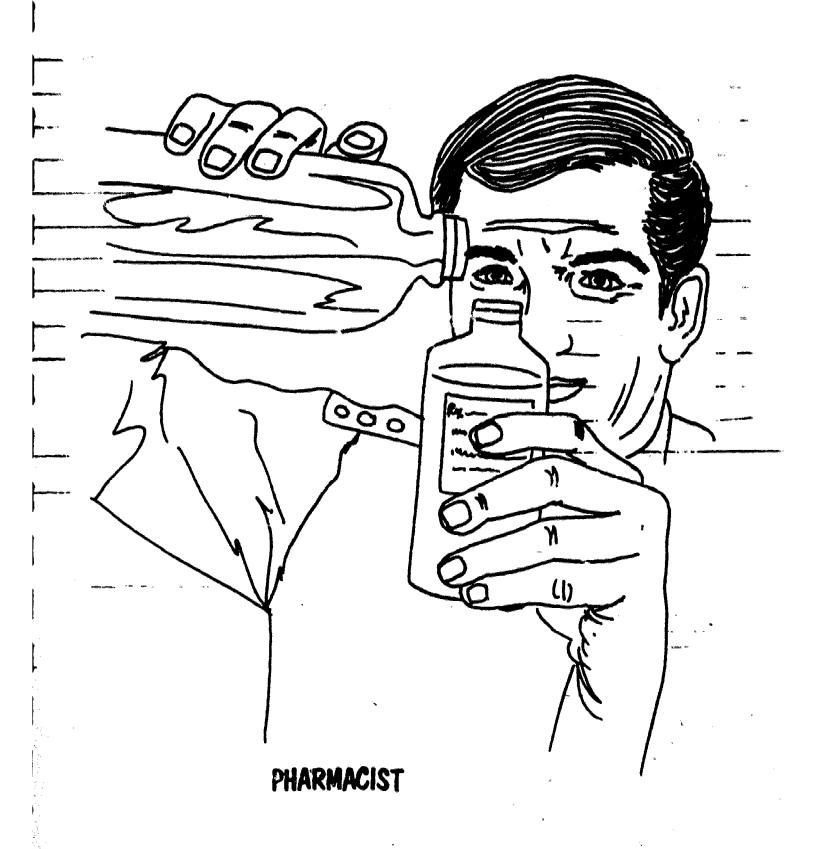
PLACES OF EMPLOYMENT: Privately-owned Pharmacies, Hospitals, Pharmacoutical Manufacturers, Wholesalers and the Armed Forces

EDUCATIONAL/TRAINING REQUIREMENTS: A pharmacist must graduate from a pharmacy college, complete an internship program and be licensed by the state.

DUTIES OF OCCUPATION: The pharmacist gives out drugs and medicine prescribed by a doctor and advises people on the use of medicine they may purchase without a prescription. The pharmacist also helps the doctor choose and prescribe medicines or drugs for the customer.

SKILLS REQUIRED: The pharmacist must be honest and trustworthy and have an interest in medical science. The pharmacist must be able to do the work efficiently and keep accurate records. The pharmacist must be able to get along well with other people and be able to communicate with them.

MOST IMPORTANT SCHOOL SUBJECT(S): Math & Science



NAME OF OCCUPATION: Police Dispatcher

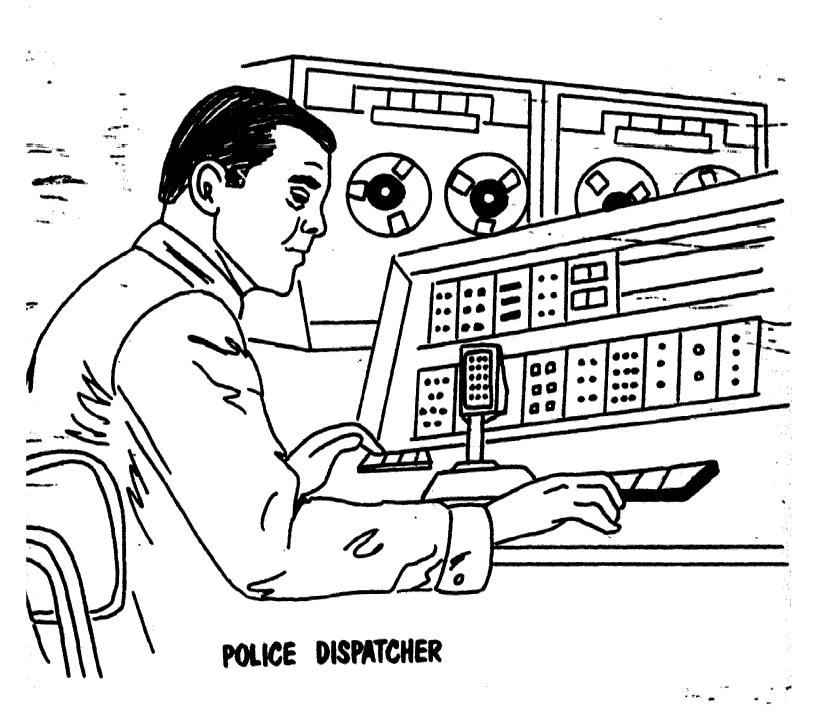
PLACES OF EMPLOYMENT: Police Departments, Sheriff's Departments, State Highway Patrol Offices

EDUCATIONAL/TRAINING REQUIREMENTS: Police dispatchers must be high school graduates. They are trained on the job.

DUTIES OF OCCUPATION: The police dispatcher receives calls coming into the police department and aids police officers on duty with information they may need on the job. The police dispatcher must know the location of all police officers on duty.

SKILLS REQUIRED: The police dispatcher must be able to speak clearly and be able to learn and remember code numbers and signals. The police dispatcher must be able to sit and concentrate for long periods of time.

MOST IMPORTANT SCHOOL SUBJECT(S): English



NAME OF OCCUPATION: Police Officer

PLACES OF EMPLOYMENT: Police Departments

BDUCATIONAL/TRAINING REQUIREMENTS: Police officers are usually required to have a high school education. Some police departments require post-high school training in law enforcement. The police officer must be appointed on the basis of a written and physical test. The police officer receives on-the-job training and classroom instruction.

DUTIES OF OCCUPATION: The police officer is responsible for the security of the people of the city. The duties of the police officer may vary depending on the size of the police department. The main duties of the police officer may include patrol or traffic duty; accident prevention; operation of communication systems; criminal investigation; chemical and microscopic analysis; firearms identification; handwriting and fingerprint identification; horse, motorcycle, boat or helicopter patrol; working with trained dogs; and providing youth aid services.

SKILLS NEEDED: A police officer must be honest, have good judgement and be responsible. The police officer must enjoy working with people and want to serve people. The police officer must have the ability to learn law enforcement. The police officer must be in good health and pass a physical fitness test.

MOST IMPORTANT SCHOOL SUBJECT(S): English, Civics, Government and Physical Education





LOOK IN THE CLASSIFIED AD SECTION OF THE NEWSPAPER. FIND AS MANY ADS AS YOU CAN FOR THE FOUR JOB TITLES ON THIS PAGE. CUT THE ADS OUT AND PASTE THEM UNDER THE JOB TITLE.

BAKER

PHOTOGRAPHER

CASHIER

MECHANIC

#### HIDDEN SENTENCE

Read the sentences and follow the directions.

# QWRICKTE CKYQOUR CBIKRTQHDAKCTEQ

- 1. Cross out the letter C in all the works.
- 2. Cross out the letter  $oldsymbol{Q}$  in all the words.
- 3. Cross out the letter K in all the words.
- 4. Now write the hidden sentence and follow its directions.



NAME OF OCCUPATION: Postman, Mail Carrier

PLACES OF EMPLOYMENT: U. S. Post Office

EDUCATIONAL/TRAINING REQUIREMENTS: There are no specific educational requirements for the mail carrier. They are trained on the job, must be at least 18 years old and must pass a written test.

DUTIES OF OCCUPATION: Mail carriers deliver and collect mail from homes and businesses. Before delivering the mail, the carrier must sort the mail, readdress letters to be forwarded and sign receipts. While delivering the mail the carrier must collect postage-due and C.O.D. fees and get people to sign receipts for registered and insured mail. The mail carrier gathers mail from homes, street boxes and businesses. Upon return to the post office, letters and packages must be separated and receipts and money collected must be turned in.

SKILLS REQUIRED: The mail carrier must be 18 years of age, must have a driver's license, be able to pass a road test, be in good physical condition and must be able to read and write.

MOST IMPORTANT SCHOOL SUBJECT(S): Reading and Writing



NAME OF OCCUPATION: Printing Pressman

PLACES OF EMPLOYMENT: Banks, Insurance Companies, Manufacturers, Commercial Printing Shops, Book and Magazine Publishers and Newspaper Plants.

EDUCATIONAL/TRAINING REQUIREMENTS: High school education is usually required. An apprenticeship, learning on the job, work experience, vocational or technical school training him the pressman learn the trade.

In an apprenticeship program, some workers' job titles are helpers or press assistants. The time spent in an apprenticeship program is based on the kind of press used in the plant. The apprenticeship period may last from 2 to 5 years. At the same time of on-the-job training the apprentice also has classroom or school work to learn.

DUTIES OF OCCUPATION: The Printing Pressman's work may differ from one shop to another. The duty of the pressman is based upon size of the shop and the kind of presses owned. One duty of the pressman at any shop is to get the type forms and pressplates ready for the final printing and to maintain the presses.

SKILLS REQUIRED: Mechanical aptitude is important in making press adjustments and repairs. The pressman needs good color vision for work on color presses. Strength is also important because of the size and weight of some of the presses.

MOST IMPORTANT SCHOOL SUBJECT(S): Science



NAME OF OCCUPATION: Newspaper Reporter

PLACES OF EMPLOYMENT: Newspaper

EDUCATIONAL/TRAINING REQUIREMENTS: Most newspapers require reporters to have a college education with a degree in journalism. Some rural, small town or suburban papers have reporters with only a high school education.

DUTIES OF OCCUPATION: The newspaper reporter must seek knowledge of what is happening in the city, state or nation. The news must then be written in story form to be published in the newspaper. To obtain the news, the reporter must interview people, review public records, go to news events and do research. Many reporters specialize in one area such as sports, editorials, food, local news or society news.

SKILLS REQUIRED: The newspaper reporter must have typing skills and must be dedicated to serve the public's needs with accurate and impartial news. The reporter must be curious, persistent, show initiative, have a good memory and be in good physical condition.

MOST IMPORTANT SCHOOL SUBJECT(S): English



REPORTER

NAME OF OCCUPATION: Rancher

PLACES OF EMPLOYMENT: Private Ranches, Livestock Breeding Farmer, Rodeos

EDUCATIONAL/TRAINING REQUIREMENTS: Ranchers usually learn their skills through experiences on-the-job. Many receive additional training through college or agricultural school courses.

DUTIES OF OCCUPATION: The rancher breeds and raises livestock such as horses or cattle and is responsible for feeding, grooming and caring for the animals on the ranch. The rancher is responsible for the upkeep of fences, barns and other farm equipment. The rancher is also responsible for maintaining records of the buying and selling of livestock.

SKILLS REQUIRED: The rencher must enjoy working with animals and must be in good physical condition. The rancher must enjoy working outdoors. The rancher must know first aid for animals. Other skills required on a ranch are determined by the size of the ranch.

MOST IMPORTANT SCHOOL SUBJECT(S): Science



P S E H H R P T E 0 C A A E E E R R B I U E H N N S E E Y I M A X R C 0 A 0 F E S C S C U T N G R M S E E C D B H T E E A A R S N T E S N I H E G I A A 0 I E N I T R E P G E D 0 Ţ S Y N N I E P R M 0 A G D E N E S N I E N Y 0 D D 0 E P A N U I C A N H A u 0 E T R C u u 0 B u A 8 T u T N E N H D 0 A E U H C I .R F B E C C E W A 0 U U U M I Ċ R P T A P E R D E D R N G D

HERE ARE SOME WORDS YOU CAN USE TO TELL ABOUT YOURSELF. CAN YOU FIND THESE WORDS IN THE PUZZLE. CIRCLE THEM AS YOU FIND THEM.

A FRIEND BEHAVE BRAVE CAREFUL COURTEOUS DEPENDABLE FAIR GOOD GRATEFUL HAPPY HELPFUL HONEST KIND NICE PEACEFUL PLEASING POLITE PROUD SHARING TRUTHFUL

Read the problem and write the correct answer in the space provided.

- Namond had 12 cents. He washed the car and earned 25 cents more. He then had \_\_\_\_\_\_cents.
- 2 Greg had 29 papers to sell. After he sold 15 of them he had \_\_\_\_\_ papers left.
- 3. Lorraine went to the post office with 41 cents. After paying 26 cents for stamps, how much did she have left?
- 4. Lollipops cost 2 cents each. How much will 6 lollipops cost? \_\_\_\_\_cents.

==.

NAME OF OCCUPATION: Singer

PLACES OF EMPLOYMENT: Restaurents, Hotels, Night Clubs, Schools, Colleges and other sites for entertainment

BDUCATIONAL/TRAINING REQUIREMENTS: The singer must learn as much about music as possible. It is helpful for the singer to have voice training. The training may be obtained through private lessons or in high school or college courses.

DUTIES OF OCCUPATION: The duty of the professional singer is to entertain.

SKILLS REQUIRED: The singer must have a good singing voice and a technique for singing. The singer must also have a broad knowledge of music. It may be helpful to play a musical instrument.

MOST IMPORTANT SCHOOL SUBJECT(S): Music



MAME OF OCCUPATION: Teacher

PLACES OF EMPLOYMENT: Public and Private Schools and Colleges

EDUCATIONAL/TRAINING REQUIREMENTS: The teacher is required to finish four years of college and be certified by the state. The four years of college must include education courses and a teacher internship program. Many states and school districts require further education such as a master's degree. Teachers must continue their education in order to be recertified every 5 years.

DUTIES OF OCCUPATION: The teacher must prepare lessons and teach a class of students. The teacher tests the performance of the students. The teacher attends meetings with the other teachers of the school, as well as with parents and other school personnel. "Out of class" duties would be assigned and would vary from school to school.

SKILLS REQUIRED: The teacher must meet all educational and certification requirements. A teacher should be dependable, have good judgement, and want to work with students.

MOST IMPORTANT SCHOOL SUBJECT(S): Language Arts

The classroom teacher may specialize and be trained for teaching a certain subject or grade level. These may include: Reading. Math. Early Childhood, Blementary, Secondary, College, Art. Music, Media, Business, Home Economics and many others.



NAME OF OCCUPATION: Telephone Operator

PLACES OF EMPLOYMENT: Telephone Companies, Manufacturing Plants, Hospitals, Schools and Department Stores

EDUCATIONAL/TRAINING REQUIREMENTS: The telephone operator learns about the equipment, records and work through on-the-job training.

DUTIES OF OCCUPATION: The telephone operator assists people in placing long distance calls. The operator also gives help in finding telephone numbers. The operator helps people call the police or fire department in case of an emergency.

SKILLS REQUIRED: The telephone operator must like to help people and be pleasant and courteous. The operator must be able to sit for long periods. The operator must be able to speak in a clear pleasing voice and be able to use a switchboard.

MOST IMPORTANT SCHOOL SUBJECT(S): Reading & Writing



READ THE FOUR JOB TITLES ON THIS PAGE. LOOK IN THE YELLOW PAGES OF THE TELEPHONE BOOK TO FIND PLACES OF EMPLOYMENT FOR EACH JOB TITLE. WRITE THE NAME OF THE BUSINESS, THE ADDRESS AND THE TELEPHONE NUMBER.

**VETERINARIAN** 

PACKAGE BOY

SAFE DEPOSIT CLERK

**PHARMACIST** 

#### HIDDEN SENTENCE

Read the sentences and follow the directions.

# DJZRLJALWZ LAZ PIJCZTZURE LOJF YJOLZU LWOJZRLKINJ6

- 1. Cross out the letter  $\mathbf{Z}^{r}$  in all the words.
- 2. Cross out the letter in all the words.
- 3. Cross out the letter L in all the words.
- 4. Now write the hidden sentence and follow the directions.

NAME OF OCCUPATION: Veterinarian

PLACES OF EMPLOYMENT: Private Practices, Government, Armed Forces, Health Agencies, Colleges, Medical Schools, Research Laboratories, Large Livestock Farms, Animal Food Companies, and Drug Manufacturing Companies for Animals

EDUCATIONAL/TRAINING REQUIREMENTS: A veterinarian must have a Doctor of Veterinary Medicine degree from college and pass a state board examination. The veterinarian must also be licensed by the state. To get a D.V.M. degree, a veterinarian must attend 2 years of college and 4 years of study in a college of veterinary medicine.

DUTIES OF OCCUPATION: Veterinarians diagnose, treat, and control diseases and injuries among animals. They do surgery on sick or injured animals and prescribe and administer drugs, medicines and vaccines.

SKILLS REQUIRED: To be admitted to a veterinarian program, a student must be above average in scholastic ability. The veterinarian must enjoy working with animals.

MOST IMPORTANT SCHOOL SUBJECT(S): Science & Health

# OCCUPATIONAL PROFILE

NAME OF OCCUPATION: Veterinarian Assistant

PLACES OF EMPLOYMENT: Animal Hospitals and Veterinarian Private Practice

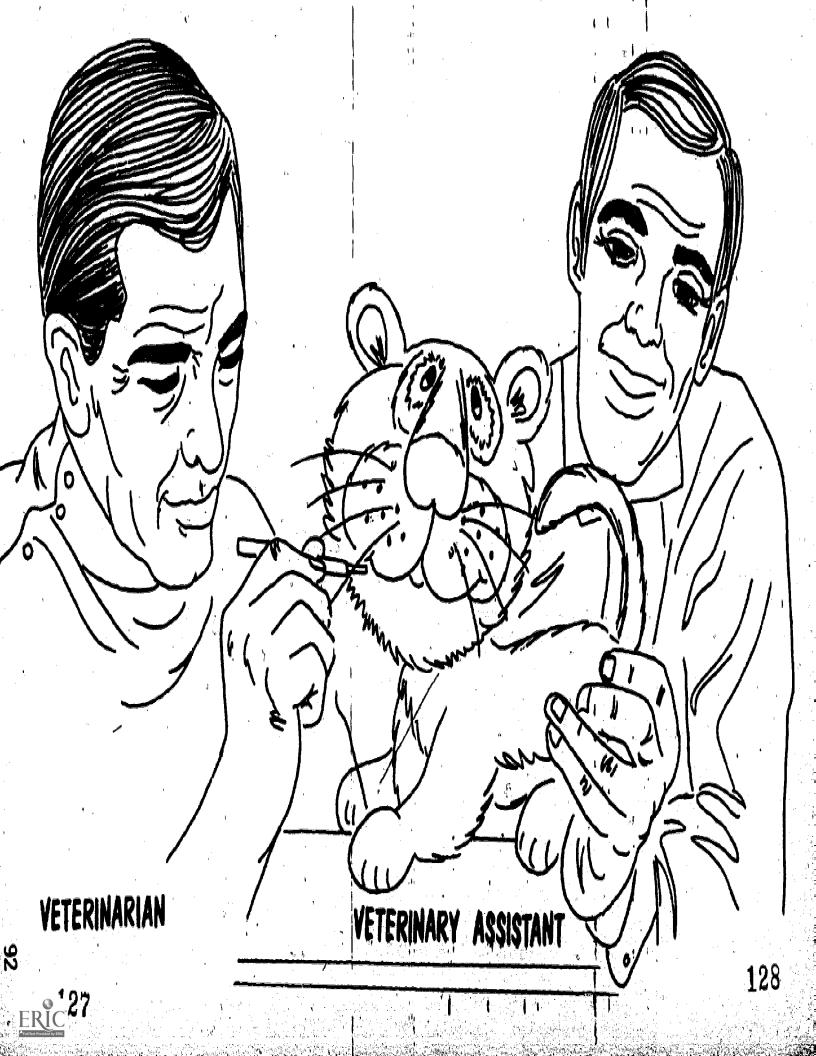
EDUCATIONAL/TRAINING REQUIREMENTS: Many veterinarian assistants are trained on-the-job. The veterinarian usually wants an assistant with a high school education. Many colleges and agricultural schools now have course work for veterinarian assistants. The education necessary for the veterinarian assistant is dependent upon the employer's requirements.

DUTIES OF OCCUPATION: The assistant helps the veterinarian examine and treat the animals. The assistant may make simple laboratory tests and sterilize and clean the instruments and supplies. Other duties of the assistant depend on the needs of the veterinarian.

SKILLS REQUIRED: The assistant must be in good physical condition and enjoy working with animals. The assistant must be able to follow directions and get along well with people.

MOST IMPORTANT SCHOOL SUBJECT(S): Science & Health

ERIC



NAME OF OCCUPATION: Waitress and Waiter

FLACES OF EMPLOYMENT: Restaurants, Hotels, Schools and Colleges

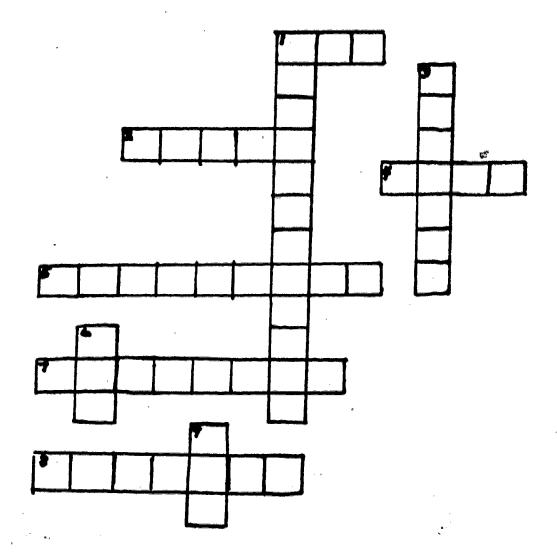
EDUCATIONAL/TRAINING REQUIREMENTS: Employers want waitresses and waiters who have had at least 2 or 3 years of high school. Waiters and waitresses are usually trained on the job.

DUTIES OF OCCUPATION: Waiters and waitresses take customer's orders, serve food and drinks, make out checks and sometimes take payment from the customers. Other duties the waiter and waitresses may be responsible for are setting up and cleaning tables and carrying dirty dishes to the kitchen. In some small restaurants the waiter and waitresses must also prepare food or serve as cashier.

SKILLS REQUIRED: The waiter or waitress must be well groomed and get along well with people. The waiter or waitress should be able to follow directions and remember what customers order.

MOST IMPORTANT SCHOOL SUBJECT(S): Math & Language Arts





# DOWN

1. 3. 6. 9.	An animal d The cat was The	octor is called a hurt so the vet must gives us milk. had kittens.	·
ACROSS			
1. 2. 4. 5. 7. 8.	Short for V Black Beaut An The Sick animal Dogs, cats,		
CAT	PITAL	ASSISTANT OPERATE X-RAY VETERINARIAN	VET HORSE

LOOK IN THE CLASSIFIED AD SECTION OF THE NEWSPAPER. FIND AS MANY ADS AS YOU CAN FOR THE FOUR JOB TITLES ON THIS PAGE. CUT THE ADS OUT AND PASTE THEM UNDER THE JOB TITLE.

WAITRESS/WAITER

SALES CLERK

NURSE

SECRETARY